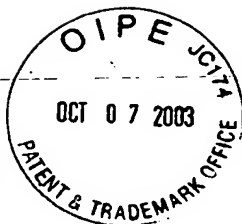


OLIFF & BERRIDGE, PLC  
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PATENT APPLICATION

Attorney Docket No.: 112155

AMENDMENT TRANSMITTAL

RECEIVED  
OCT 29 2003  
GROUP 1700

In re the Application of

Ikuya MIYAZAWA

Group Art Unit: 1725

Application No.: 10/090,142

Examiner: L. Edmondson

Filed: March 5, 2002

For: SOLDERING METHOD, SOLDERING DEVICE, AND METHOD AND DEVICE OF FABRICATING  
ELECTRONIC CIRCUIT MODULE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☐ Entitlement to small entity status is hereby asserted.  
☐ Small entity status of this application has been established.

The filing fee has been calculated as shown below:

	(Column 1)	(Column 2)	(Column 3)	SMALL ENTITY			OTHER THAN A SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADD'L FEE	OR	RATE	ADD'L FEE
TOTAL CLAIMS	*21 MINUS	**22	=0	x 9	\$		x 18	\$
INDEP CLAIMS	*5 MINUS	***3	=2	x 43	\$		x 86	\$172
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ 145	\$	OR	+ 290	\$
					\$			\$172

- \* If the entry in Column 1 is less than the entry in Column 2, write "0" in Column 3.  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" in this space (Total or Independent) is the highest number found from the equivalent box in Column 1 of a prior Amendment or the number of claims originally filed.

- ☒ Check No. 147159 in the amount of \$172 is attached. The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Olliff  
Registration No. 27,076

Joel S. Armstrong  
Registration No. 36,430

JAO:JSA:LMS/rav

Linda M. Saltiel  
Registration No. 51,122

Date: October 7, 2003